

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                                | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|------------------------------------|------------------|---------|------------------|
| L1    | 0     | ("2003044708").PN.  | US-PGPUB; USPAT; USOCR             | OR               | OFF     | 2009/03/11 10:03 |
| L2    | 1     | ("20030044708").PN.   | US-PGPUB; USPAT; USOCR             | OR               | OFF     | 2009/03/11 10:04 |
| L3    | 1     | ("20050064194").PN.   | US-PGPUB; USPAT; USOCR             | OR               | OFF     | 2009/03/11 10:39 |
| L4    | 1     | ("6391509").PN.   | US-PGPUB; USPAT; USOCR             | OR               | OFF     | 2009/03/11 10:53 |
| S1    | 43380 | toner same magnet\$4  | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ              | ON      | 2008/05/23 14:48 |
| S2    | 2043  | S1 and (specific gravity or "g/cm.sup.3")   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ              | ON      | 2008/05/23 14:48 |
| S3    | 1439  | S1 and (specific gravity)   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ              | ON      | 2008/05/23 14:48 |
| S4    | 292   | S2 and (((saturat\$4 (magnet\$4 or magnetization)) or "Am.sup.2/kg") same (magnetic field or "kA/m")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ              | ON      | 2008/05/23 14:50 |
| S5    | 62    | S4 and circularity  | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ              | ON      | 2008/05/23 14:51 |
| S6    | 66    | S1 and (dielectric loss tangent or "tan. delta.")   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ              | ON      | 2008/05/23 14:51 |
| S7    | 5     | S5 and S6   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ              | ON      | 2008/05/23 14:52 |
| S8    | 13803 | 430/105-116.cols.   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ              | ON      | 2008/06/04 14:20 |
| S9    | 43465 | toner same magnet\$4  | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ              | ON      | 2008/06/04 14:21 |

## EAST Search History

|     |      |   |                                    |     |     |                  |
|-----|------|---|------------------------------------|-----|-----|------------------|
| S10 | 66   | S9 and (dielectric loss tangent or "tan. delta.")             | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON  | 2008/06/04 14:21 |
| S11 | 27   | S8 and S10  | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON  | 2008/06/04 14:21 |
| S12 | 1    | ("6063537").PN.   | US-PGPUB; USPAT; USOCR             | OR  | OFF | 2008/06/05 09:49 |
| S13 | 1    | S12 and hous\$4   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON  | 2008/06/05 09:49 |
| S14 | 7    | toner and (dielectric constant same (pF/m))                   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON  | 2008/06/05 12:14 |
| S15 | 3870 | toner and (dielectric constant or (pF/m))                     | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON  | 2008/06/05 12:15 |
| S16 | 7    | toner and (dielectric constant and (pF/m))                    | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON  | 2008/06/05 12:15 |
| S19 | 0    | ("200344708").PN.   | US-PGPUB; USPAT; USOCR             | OR  | OFF | 2008/06/05 13:34 |
| S20 | 0    | ("2003044708").PN.  | US-PGPUB; USPAT; USOCR             | OR  | OFF | 2008/06/05 13:34 |
| S21 | 1    | ("20030044708").PN.   | US-PGPUB; USPAT; USOCR             | OR  | OFF | 2008/06/05 13:35 |
| S22 | 1    | ("20030044708").PN.   | US-PGPUB; USPAT; USOCR             | OR  | OFF | 2008/06/06 08:49 |
| S23 | 1    | S22 and low molecular   | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON  | 2008/06/06 08:49 |
| S24 | 1    | S22 and (dielectric loss tangent or tandelta or "tan.delta.") | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | ON  | 2008/06/06 09:34 |

## EAST Search History

|     |       |  |   |     |     |                  |
|-----|-------|--|---|-----|-----|------------------|
| S25 | 2     | WO-2004038512-\$.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 09:51 |
| S26 | 1     | S22 and (glass transition or Tg)               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 10:35 |
| S27 | 0     | toner and (specific gravity with "g.cm.sup.3") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 11:50 |
| S28 | 338   | toner and (specific gravity with "g/cm.sup.3") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 11:51 |
| S29 | 13812 | 430/105-116.ccls.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 11:51 |
| S30 | 123   | S28 and S29                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 11:51 |
| S31 | 3870  | toner and (dielectric constant)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 13:25 |
| S32 | 7     | S31 and (pF/m)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 13:26 |
| S33 | 0     | ("2003035603").PN.                             | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/06 13:35 |
| S34 | 1     | ("20030035603").PN.                            | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/06 13:35 |
| S35 | 0     | S34 and dielectric constant                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 13:35 |
| S36 | 0     | S34 and pF/m                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 13:35 |
| S37 | 0     | S34 and inductive capacity                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/06 13:36 |

## EAST Search History

|     |       |  |   |     |     |                  |
|-----|-------|--|---|-----|-----|------------------|
| S38 | 0     | ("200335603").PN.                        | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/06 13:37 |
| S39 | 1     | ("20030035603").PN.                      | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/06 13:37 |
| S40 | 2     | (("4756993") or ("20040126685")).PN.     | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/06 14:59 |
| S41 | 0     | ("200335603").PN.                        | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/09 07:37 |
| S42 | 0     | ("2003035603").PN.                       | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/09 07:38 |
| S43 | 1     | ("20070072102").PN.                      | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/09 07:43 |
| S44 | 1     | S43 and dielectric constant              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 07:44 |
| S45 | 3870  | toner and (dielectric constant)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 07:55 |
| S46 | 13812 | 430/105-116.cols.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 07:55 |
| S47 | 769   | S45 and S46                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 07:55 |
| S48 | 20    | S47 and (dielectric constant same "kHz") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 07:58 |
| S49 | 1     | S43 and (pF/m)                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 08:03 |
| S50 | 2     | S47 and (pF/m)                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 08:12 |
| S51 | 3     | toner and (pF/cm)                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 08:25 |

## EAST Search History

|     |       |  |   |     |     |                  |
|-----|-------|--|---|-----|-----|------------------|
| S52 | 0     | ("!3anddielectricconstant").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/09 08:30 |
| S53 | 1     | S43 and dielectric constant  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 08:31 |
| S54 | 0     | S43 and dielectric constant and F/m  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 08:33 |
| S55 | 43    | toner and dielectric constant and F/m  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 08:33 |
| S56 | 10152 | 430/105-110.4.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 08:41 |
| S57 | 246   | S47 and S56  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 08:41 |
| S58 | 246   | S45 and S56  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 08:41 |
| S59 | 366   | toner and (dielectric constant same<br>(surface additive or inorganic particle or<br>inorganic fine particle or fine particle or<br>silica or silicone oxide or silicone dioxide or<br>titania or titanium dioxide or alumina or<br>aluminum oxide or flow agent or<br>flowability)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 12:38 |
| S60 | 10152 | 430/105-110.4.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 12:39 |
| S61 | 43    | S59 and S60  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/09 12:39 |
| S62 | 345   | 430/110.1.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/10 08:02 |
| S63 | 493   | 430/110.3.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/10 08:02 |

## EAST Search History

|     |      |                     |   |     |     |                  |
|-----|------|---------------------|---|-----|-----|------------------|
| S64 | 555  | 430/110.4.ccls.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/10 08:02 |
| S65 | 1374 | 430/109.4.ccls.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | ADJ | ON  | 2008/06/10 08:02 |
| S66 | 1    | ("20060121379").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR  | OFF | 2008/06/10 08:08 |